

Department of Public Works

## **Engineering Division**

Robert F. Phillips, P.E., City Engineer

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Assistant City Engineer Michael R. Dailey, P.E.

Principal Engineer 2 Gregory T. Fries, P.E. Christopher J. Petykowski, P.E.

Principal Engineer 1 Christina M. Bachmann, P.E. Eric L. Dundee, P.E. John S. Fahmey, P.E.

Facilities & Sustainability Jeanne E. Hofman, Manager

> Operations Manager Kathleen M. Cryan

Kathleen M. Cryan Mapping Section Manager

Eric T. Pederson, P.S. Financial Manager

Steven B. Danner-Rivers

Date:

April 27, 2017

To:

Mr. Dave Schmiedicke, Finance Director

Public Works Contract:

MATC North Ditch Restoration

Contract Number:

7722

Contractor:

RG HUSTON COMPANY INC

Substantial Date:

7/17/2016

This notice is to inform you that the improvements on the abovementioned public works contract were completed and are hereby accepted.

Original Contract Sum
(Based on Actual Units)

Net Change by Change Orders
Liquidated Damages
Final Contract Amount

\$235,693.10
\$229,498.87
\$14,732.90 or 6.25%
\$0.00
\$244,231.77

Please refer to the attached Final Payment Application for Final Account Breakdown. Please consider this contract closed and reverse all unused encumbrances.

If there are any questions with the above information please call me at 266-9091, or Alane Boutelle at 267-1197.

Since fly S. Fly

John S. Fahrney, P. E. Construction Engineer

JDF

Sally Swenson, Engineering Div.

cc:

Steve Danner-Rivers, Engineering Div. Norman Davis, Civil Rights

## APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Project Manager:	SALLY SWENSON	Page 1 of 3						
Project: MATO	NORTH DITCH RESTORATION	<b>√</b> 6						
Contract Number:	7722	Payment Number: FINAL #5						
DO NOT WRI	TE IN THIS BOX - TO BE COMPLETED BY C	ITY ENGINEERING PERSONNEL ONLY						
TOTAL FROM PAC	SE:	244,231.77						
LESS RETAINAGE	:	0.00						
SUBTOTAL:		244,231.77						
LESS PREVIOUS F	PAYMENTS:	237,970.69						
CURRENT PAYME	NT DUE:	6,261.08						
and th	application for payment has been completed in a string the current payment is now due.  RACTOR: R. G. HUSTON CO., INC.	2817						
INSPECTOR'S CER The ur by this	ATIFICATE FOR PAYMENT: Indersigned Inspector certifies that to the best of his application for payment has been completed in act at the contractor is entitled to payment for the amo	cordance with the contract documents.						
PLEASE PROVIDE TE	IE TIME PERIOD FOR THIS PAYMENT REQUEST:	FROM:						
PLEASE PROVIDE TH	IE CONTRACTOR/SUBCONTRACTORS THAT WOR	TO: KED ON PROJECT DURING THIS PERIOD:						
NOTE: SIGNED	PAYMENT REQUEST SHALL BE SUBMITTED TO TI	HE ENGINEER/INSPECTOR.						

PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

## CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

R. G. HUSTON CO., INC.
MATC NORTH DITCH RESTORATION
CONTRACT NO. 7722
EINAL BAYMENT NO. 6

FINAL F	PAYMENT NO. 5	1	2	3	4	5	6	7	8	9	******* #10	11	12
ITEM	TYPE OF WORK	ESTIMATED QUANTITIES	UNITS	UNIT PRICE BID	CONTRACT	C. O. DOLLARS	UNITS THIS	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
ACCOUNT NO. 10946-84-174													
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.0%
10911	MOBILIZATION	1.00	LUMP SUM	\$44,500.00	\$44,500.00		0.00	\$0.00	1.00	\$44,500.00	1.00	\$44,500.00	100.0%
20101	EXCAVATION CUT	3,334.00	C.Y.	\$21.70	\$72,347.80		0.00	\$0.00	3,334.00	\$72,347.80	3,334.00	\$72,347.80	100.0%
20217	CLEAR STONE	157.00	TON	\$10.90	\$1,711.30		0.00	\$0.00	83.24	\$907.32	83.24	\$907.32	53.0%
20233	RIPRAP FILTER FABRIC, TYPE HR	985.00	S.Y.	\$4.00	\$3,940.00		0.00	\$0.00	996.30	\$3,985.20	996.30	\$3,985.20	101.1%
20401	CLEARING (UNDISTRIBUTED)	10.00	I.D.	\$25.00	\$250.00		0.00	\$0.00	22.00	\$550.00	22.00	\$550.00	220.0%
20403	CLEARING (UNDISTRIBUTED)	10.00	S.Y.	\$25.00	\$250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20404	CLEARING	1.00	LUMP SUM	\$5,000.00	\$5,000.00		0.00	\$0.00	1.00	\$5,000.00	1.00	\$5,000.00	100.0%
20406	GRUBBING (UNDISTRIBUTED)	10.00	I.D.	\$25.00	\$250.00		0.00	\$0.00	22.00	\$550.00	22.00	\$550.00	220.0%
20408	GRUBBING (UNDISTRIBUTED)	10.00	S.Y.	\$25.00	\$250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20409	GRUBBING	1.00	LUMP SUM	\$5,000.00	\$5,000.00		0.00	\$0.00	1.00	\$5,000.00	1.00	\$5,000.00	100.0%
20701	TERRACE SEEDING	1,200.00	S.Y.	\$1.40	\$1,680.00		0.00	\$0.00	1,756.50	\$2,459.10	1,756.50	\$2,459.10	146.4%
21002	EROSION CONTROL INSPECTION	6.00	EACH	\$400.00	\$2,400.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21011	CONSTRUCTION ENTRANCE	2.00	EACH	\$495.00	\$990.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21013	STREET SWEEPING	1.00	LUMP SUM	\$675.00	\$675.00		0.00	\$0.00	1.00	\$675.00	1.00	\$675.00	100.0%
21014	CLEAR STONE BERM (DITCH CHECK)	1.00	EACH	\$990.00	\$990.00		0.00	\$0.00	1.00	\$990.00	1.00	\$990.00	100.0%
21018	SILT SOCK (8 INCH) - PROVIDE, INSTALL & MAINTAIN (UNDISTRIBUTED)	100.00	L.F.	\$6.00	\$600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21019	SILT SOCK (8 INCH) - REMOVE & RESTORE (UNDISTRIBUTED)	100.00	L.F.	\$1.00	\$100.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21022	SILT FENCE - PROVIDE, INSTALL & MAINTAIN (UNDISTRIBUTED)	100.00	L.F.	\$2.50	\$250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21023	SILT FENCE - REMOVE & RESTORE (UNDISTRIBUTED)	100.00	L.F.	\$1.00	\$100.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%

## CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

R. G. HUSTON CO., INC.
MATC NORTH DITCH RESTORATION
CONTRACT NO. 7722
FINAL PAYMENT NO. 5

	ACT NO. 7722 AYMENT NO. 5	1	2	3	4	5	6	7	8	9	****** #10	11	12
ITEM	TYPE OF WORK	ESTIMATED QUANTITIES	UNITS	UNIT PRICE BID	CONTRACT	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
21052	POLYMER STABILIZATION	2,800.00	S.Y.	\$0.40	\$1,120.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21061	EROSION MATTING, CLASS I, URBAN TYPE A	1,200.00	S.Y.	\$1.60	\$1,920.00		0.00	\$0.00	2,994.20	\$4,790.72	2,994.20	\$4,790.72	249.5%
21073	EROSION MATTING, CLASS II, TYPE C	2,610.00	S.Y.	\$3.90	\$10,179.00		0.00	\$0.00	2,570.50	\$10,024.95	2,570.50	\$10,024.95	98.5%
50801	UTILITY LINE OPENINGS	1.00	EACH	\$1,000.00	\$1,000.00		0.00	\$0.00	1.00	\$1,000.00	1.00	\$1,000.00	100.0%
90030	STORM CONTROL	1.00	LUMP SUM	\$250.00	\$250.00		0.00	\$0.00	1.00	\$250.00	1.00	\$250.00	100.0%
90031	SEEDING - NATIVE GRASSES	2,610.00	S.Y.	\$2.45	\$6,394.50		0.00	\$0.00	3,572.30	\$8,752.14	3,572.30	\$8,752.14	136.9%
90032	LIGHT RIPRAP - GLACIAL FIELD STONE	90.00	TON	\$51.30	\$4,617.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90033	MEDIUM RIPRAP - GLACIAL FIELD STONE	262.00	TON	\$51.30	\$13,440.60		0.00	\$0.00	44.64	\$2,290.03	44.64	\$2,290.03	17.0%
90034	16" - 18" GLACIAL BOULDERS	210.00	TON	\$51.30	\$10,773.00		0.00	\$0.00	332.50	\$17,057.25	332.50	\$17,057.25	158.3%
90035	3"- 9" GLACIAL FIELD STONE	57.00	TON	\$51.30	\$2,924.10		0.00	\$0.00	21.82	\$1,119.37	21.82	\$1,119.37	38.3%
90036	GRADE CONTROL STRUCTURES	5.00	EACH	\$1,000.00	\$5,000.00		0.00	\$0.00	5.00	\$5,000.00	5.00	\$5,000.00	100.0%
90037	CONTAMINATED SOIL DEWATERING AND DISPOSAL	2,215.00	C.Y.	\$10.90	\$24,143.50		0.00	\$0.00	2,752.54	\$30,002.69	2,752.54	\$30,002.69	124.3%
90038	REMOVE WOODEN POSTS	22.00	EACH	\$25.00	\$550.00		0.00	\$0.00	22.00	\$550.00	22.00	\$550.00	100.0%
90039	LEAN CLAY - IMPORT	837.00	C.Y.	\$12.90	\$10,797.30		0.00	\$0.00	837.00	\$10,797.30	837.00	\$10,797.30	100.0%
90040	TEMPORARY FENCING	200.00	L.F.	\$4.00	\$800.00		0.00	\$0.00	100.00	\$400.00	100.00	\$400.00	50.0%
CONTRACT TOTALS			\$235,693.10			\$0.00	·	\$229,498.87	•	\$229,498.87	97.4%		
CHANG	E ORDER #1, ACC'T NO. 10946-84-174												
	- LOWER 8-INCH WATER MAIN - RE-ATTACH EXISTING ENDWALL	1.00 1.00	LUMP SUM EACH	\$11,300.00 \$900.00		\$11,300.00 \$900.00	0.00 0.00	\$0.00 \$0.00	1.00 1.00	\$11,300.00 \$900.00	1.00 1.00	\$11,300.00 \$900.00	100.0% 100.0%
	- CLEAN EXISTING PLUGGED ENDWALLS	2.00	EACH	\$275.00		\$550.00	0.00	\$0.00	2.00	\$550.00	2.00	\$550.00	100.0%
	- PIPE PLUGS ON ABANDONED SANITARY MAINS	2.00	EACH	\$175.00		\$350.00	0.00	\$0.00	2.00	\$350.00	2.00	\$350.00	100.0%
	- TOPSOIL CHANGE ORDER #1 TOTAL	550.00	S.Y.	\$3.00		\$1,650.00 \$14,750.00	0.00	\$0.00 \$0.00	544.30	\$1,632.90 \$14,732.90	544.30	\$1,632.90 \$14,732.90	99.0%
GRAND TOTALS (CONTRACT TOTALS PLUS CHANGE ORDERS)					\$250,443.10			\$0.00		\$244,231.77		\$244,231.77	97.5%